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MS AF REPLY UNDER 37 C.F.R. § 1.116 EXPEDITED PROCEDURE **EXAMINING GROUP** 1714

> PATENT 0152-0593P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Toshiharu KAWASAKI et al.

Conf.:

2776

Appl. No.:

10/088,912

Group:

1714

Filed:

June 25, 2002

Examiner: SANDERS, K.A.

For:

AROMATIC MONOVINYL RESIN COMPOSITION

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FINAL REJECTION)

MS AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

December 7, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449, attached hereto.

II. COPIES

a. \boxtimes Copies of cited U.S. patents and application publications are not included. Copies of foreign patent documents and non-patent literature are included.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

DOCUMENTS IN THE ENGLISH LANGUAGE a.

The patents, publications, or other information

listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

An English language translation of the Abstract for DE 4432732 is enclosed. Also DE '732 corresponds with US 5,516,920.

c. MENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. OTHER

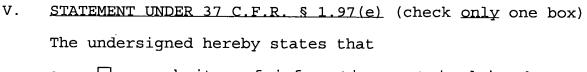
The following additional information is provided for the Examiner's consideration.

FEES

IV. THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(d):

after the mailing date of a Final Action under § 1.113.

See the Statement Under 37 C.F.R. § 1.97(e).



- each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or
- each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or
- no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS; or
- d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this to the remaining information, undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, best the of my knowledge after reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VI. PAYMENT OF FEES (check one box)

- A check in the amount of \$180.00 is enclosed for the fee required under 37 C.F.R. § 1.97(d) and as set forth in 37 C.F.R. § 1.17(p).
- Please charge Deposit Account No. 02-2448 in the amount of \$180.00 for the fee required under 37 C.F.R. § 1.97(d) and as set forth in 37 C.F.R. § 1.17(p). This paper is submitted in triplicate.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

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Actachment(s):		PTO-1449
-	\boxtimes	Documents
	\boxtimes	Foreign Search Report
	\boxtimes	Fee
		Other:

	ГО-1449			ATTY. DOCKET NO. 0152-0593P		APPLICATION NO. 10/088,912			
OIPE	<u> </u>	TION DISCLO	ICATION	1	APPLICANT Toshiharu KAWA	SAKI	et al.		
DEC 0.7.7	1004 (Us	se several sheets	if necessar	cy)	June 25, 2002		GROUP 1714		
DC-0	•		U	.S. PATENT I	OCUMENTS		*		
EXAMINER INITIAL	DOCUMENT NUMBER		Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	US :	5,175,312		1992-12-29	Dubs et al.		 		
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OTHER	DOCUMI	ENTS (Include Name	e of the autho:	r (in CAPITAL LETTERS), t	title of the article (when appropriate, city and/or country where p	riate), titl	e of the iter	n (book, m	magazine,
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